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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/510,427	10/06/2004	Klaus Schneider	298-253	8855
28249 7590 09/21/2007 DILWORTH & BARRESE, LLP			EXAMINER ·	
333 EARLE O	VINGTON BLVD.		PRAKASAM, RAMYA G	
SUITE 702 UNIONDALE, NY 11553			ART.UNIT	PAPER NUMBER
			3651	
			MAIL DATE	DELIVERY MODE
			09/21/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No.	Applicant(s)
10/510,427	SCHNEIDER ET AL.
Office Action Summary Examiner	Art Unit
Ramya G. Prakasa	, ,
The MAILING DATE of this communication appears on the cover s Period for Reply	sheet with the correspondence address
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIR WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COM - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX. - Failure to reply within the set or extended period for reply will, by statute, cause the application to be Any reply received by the Office later than three months after the mailing date of this communication earned patent term adjustment. See 37 CFR 1.704(b).	MMUNICATION. er, may a reply be timely filed X (6) MONTHS from the mailing date of this communication. become ABANDONED (35 U.S.C. § 133).
Status	
1)⊠ Responsive to communication(s) filed on <u>02 July 2007</u> .	
2a)⊠ This action is FINAL . 2b)☐ This action is non-final.	
3) Since this application is in condition for allowance except for form	nal matters, prosecution as to the merits is
closed in accordance with the practice under Ex parte Quayle, 19	935 C.D. 11, 453 O.G. 213.
Disposition of Claims	·
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.	
4a) Of the above claim(s) is/are withdrawn from considerati	ion.
5) Claim(s) is/are allowed.	
6)⊠ Claim(s) <u>1-20</u> is/are rejected.	
7) Claim(s) is/are objected to.	•
8) Claim(s) are subject to restriction and/or election requirement	ent.
Application Papers	
9) The specification is objected to by the Examiner.	
10) The drawing(s) filed on is/are: a) accepted or b) object	cted to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in	•
Replacement drawing sheet(s) including the correction is required if the	
11) The oath or declaration is objected to by the Examiner. Note the a	attached Office Action or form PTO-152.
Priority under 35 U.S.C. § 119	
12) Acknowledgment is made of a claim for foreign priority under 35 ∪	ISC 8 119(a)-(d) or (f)
a) ☐ All b) ☐ Some * c) ☐ None of:	7.5.C. § 113(a)-(d) of (f).
1. Certified copies of the priority documents have been receiv	red
2. Certified copies of the priority documents have been receiv	
3. Copies of the certified copies of the priority documents have	
application from the International Bureau (PCT Rule 17.2(a	_
* See the attached detailed Office action for a list of the certified cop	
Attachment(c)	
Attachment(s) 1) Notice of References Cited (PTO-892) 4) In	nterview Summary (PTO-413)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	aper No(s)/Mail Date
	lotice of Informal Patent Application ther:

DETAILED ACTION

1. The amendment filed on 7/2/2007 has been entered.

2. The text of those sections of Title 35, U.S. Code not included in this action can be found

in a prior office action.

Claim Rejections - 35 USC § 102

3. Claims 1-20 are rejected under 35 U.S.C. 102(e) as being anticipated by Nishioka (E.P.

1,314,681).

Nishioka discloses an automated oscillation controlled crane (See Figure 1) as per the

claimed invention.

In particular, Nishioka discloses a crane or excabator (See Figure 1), which comprises a

load cable (See Figure 1); a turning mechanism (See Figure 1); a seesaw mechanism (See Figure

1); a hoisting gear (See Figure 1); and track control system (See Paragraph 142) whose starting

points go directly or indirectly into a control system (See Paragraph 143), whereas set points for

the track control system are generated (See Paragraphs 144-166).

Response to Arguments

4. Applicant's arguments filed 7/2/2007 have been fully considered but they are not

persuasive.

5. In response to applicant's argument that the references fail to show certain features of

applicant's invention, it is noted that the features upon which applicant relies (i.e., that the track

control system calculates control voltages) are not recited in the rejected claim(s). Although the

claims are interpreted in light of the specification, limitations from the specification are not read

into the claims. See In re Van Geuns, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993). It is

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only necessary in the claims that starting points go directly or indirectly into the control system and that set points are generated, and these limitations are met.

6. Therefore, the claims stand rejected.

Conclusion

- 7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 8. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ramya G. Prakasam whose telephone number is (571) 272-6011. The examiner can normally be reached on Monday - Thursday, 8:30am-7pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Crawford can be reached on (571) 272-6911. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

9/17/2007 RGP